## Response of Wisconsin Power and Light Company and Wisconsin Electric Power Company

## The Public Service Commission of Wisconsin Data Request No. 6.07

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Information Requested By: Jim Lepinski

Date Responded: September 14, 2009
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Witness: (If other than Author)

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Provide the projected change in ramp rates for the unit. Describe the expected economic benefit for improved ramp rates in the ASM market. Describe how any economic benefits for improved ramp rates are factored into the PVRR analysis.

## Response:

WPL does not anticipate a material change in ramp rate (positive or negative) as a result of the installation of the SCR equipment.

Increased ramp rates would give a generator the ability to provide more ancillary services to the MISO ASM. An increased ability to provide ancillary services is likely to result in increased generator profit from ancillary services. This benefit is expected to be small for most generators, since an increased ramp rate is an incremental change and on average total ancillary service revenues make up about 3% of total generation revenue based on results in the Day Ahead Market since the MISO ASM started.

Since no material change in ramp rate is forecasted for this project, no economic benefits for improved ramp rates have been factored into the PVRR analysis.